

**APALACHICOLA RIVER BASIN
2004 Water Year**

02336300 PEACHTREE CREEK AT ATLANTA, GA

LOCATION.—Lat 33°49'10", long 84°24'28" referenced to North American Datum (NAD) of 1983, Fulton County, Hydrologic Unit Code 03130001, on right bank 30 feet downstream of US 41 (Northside Drive) 0.4 miles downstream of Tanyard Branch, and 4.0 miles upstream from mouth.

DRAINAGE AREA.—86.8 square miles, approximately.

COOPERATION.—City of Atlanta.

PERIODIC WATER-QUALITY RECORDS

PERIOD OF RECORD.—July 31, 1959 to April 15, 1999; May 8, 2002; and June 30, 2003 to current year.

REMARKS.—Medium code 9 indicates a surface water sample. Medium code 1 indicates a suspended sediment sample. Samples without a medium code are also surface water samples. Hydrologic event 9 indicates a routine sample while J designates a storm event sample. Laboratory chemical analyses with analyzing agency code 80020 are by the U.S. Geological Survey, National Water Quality Laboratory. Laboratory chemical analyses with analyzing code 81345 are by the U.S. Geological Survey, Panola Mountain Laboratory. Laboratory sediment analyses with analyzing code 81350 are by the U.S. Geological Survey, Sediment Partitioning Research Laboratory. Field determinations of discharge, specific conductance, pH, water temperature, turbidity, and dissolved oxygen are by the U.S. Geological Survey.

APALACHICOLA RIVER BASIN
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02336300 PEACHTREE CREEK AT ATLANTA, GA—continued.

WATER-QUALITY DATA, WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

Date	Time	End time	Medium code	Hydro-logic event	Agency analyzing sample, code (00028)	Gage height, feet (00065)	Dis-charge, cfs (00060)	Turb-idity, IR LED	Baro-light, 90 deg, FNU (63680)	Dis-pres-sure, mm Hg (00025)	Dis-solved oxygen, mg/L (00300)	Dis-solved oxygen, percent of saturation (00301)	pH, water, field, std units (00400)	Specif. conductance, wat unf uS/cm 25 degC (00095)
								det ang						
OCT														
23...	1120	--	9	9	81345	2.63	33	4.5	753	10.1	103	7.3	167	
23...	1145	--	9	9	81345	2.63	33	4.5	753	10.1	105	7.3	167	
NOV	05-05	1641	1943	9	J	81345	4.61	379	650	--	6.2	--	7.2	164
NOV	05-05	2041	2143	9	J	81345	5.55	610	620	--	6.1	--	7.0	110
NOV	05-05	2241	2343	9	J	81345	6.83	900	710	--	6.0	--	6.9	76
NOV	06-06	0041	0043	9	J	81345	7.02	952	690	--	5.7	--	6.8	60
NOV	06-06	0141	0243	9	J	81345	6.04	697	620	--	6.0	--	6.8	54
NOV	18-18	1941	1943	9	J	81345	2.77	50	67	--	7.1	--	7.2	150
NOV	18-18	2241	2243	9	J	81345	4.80	432	100	--	7.3	--	7.1	109
NOV	19-19	0041	0043	9	J	81345	6.24	787	--	--	6.9	--	7.0	84
NOV	19-19	0241	0243	9	J	81345	14.71	4810	--	--	7.5	--	6.9	59
NOV	19-19	0938	0940	9	J	81345	11.58	2980	460	--	7.0	--	6.5	40
NOV	19-19	0940	0942	9	J	81345	11.58	2980	460	--	7.0	--	6.5	40
NOV	19-19	0943	0945	9	J	81345	11.58	2980	460	--	7.0	--	6.5	40
JAN	07...	1050	--	9	J	81345	2.77	47	18	758	12.6	97	7.1	117
JAN	07...	1125	--	9	J	81345	2.77	47	16	758	12.6	98	7.1	119
JAN	09-09	0425	0427	9	J	81345	2.92	64	14	--	14.8	--	7.4	149
JAN	09-09	0725	0727	9	J	81345	3.53	158	25	--	14.6	--	7.4	135
JAN	09-09	1155	1157	9	J	81345	3.75	199	34	--	14.8	--	7.3	115
JAN	09-09	1625	1627	9	J	81345	3.60	171	31	--	14.4	--	7.3	112
	20...	1315	--	9	J	81345	2.71	40	5.9	747	13.3	108	7.2	137
	20...	1345	--	9	J	81345	2.71	40	5.9	747	13.3	108	7.2	136
FEB	02-02	1553	1555	9	J	81345	3.35	137	59	--	7.8	--	7.4	154
FEB	02-02	1722	1724	9	J	81345	4.72	417	240	--	9.9	--	7.4	95
FEB	02-02	2023	2025	9	J	81345	7.10	1050	240	--	8.8	--	7.1	79
FEB	02-02	2152	2154	9	J	81345	7.31	1120	520	--	8.7	--	7.1	68
FEB	03-03	0052	0054	9	J	81345	6.25	796	320	--	7.4	--	7.0	65
FEB	03-03	0352	0354	9	J	81345	4.77	428	300	--	7.6	--	7.0	65
FEB	03-03	0652	0654	9	J	81345	4.10	281	240	--	8.5	--	7.0	71
FEB	03-03	0956	1003	9	J	81345	3.75	214	170	746	7.4	58	7.1	76
FEB	03-03	1013	1054	9	J	81345	3.73	212	140	746	11.7	94	6.7	73
FEB	06-06	0820	0822	9	J	81345	3.06	10	110	--	9.4	--	7.3	134
FEB	06-06	1120	1122	9	J	81345	8.08	1380	370	--	6.6	--	7.2	71
FEB	06-06	1420	1422	9	J	81345	8.60	1580	270	--	6.9	--	7.1	66
FEB	06-06	1720	1722	9	J	81345	7.48	1170	260	--	6.9	--	7.0	61
FEB	06-06	2020	2022	9	J	81345	5.45	584	260	--	6.0	--	7.0	65
FEB	06-06	2320	2322	9	J	81345	4.51	4.8	180	--	6.7	--	7.0	68
MAR	01...	1345	--	9	9	81345	2.77	53	6.7	749	11.1	107	7.3	149
	01...	1400	--	9	9	81345	2.77	53	4.7	752	11.2	108	7.7	155
	24...	1345	--	9	9	81345	2.63	36	4.6	760	12.7	128	7.8	158
	24...	1400	--	9	9	81345	2.63	36	19	760	13.0	131	7.9	158

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02336300 PEACHTREE CREEK AT ATLANTA, GA—continued.

Date	Noncarb						Alka-					
	Temper-	Hard-	hard-	Magnes-	Potas-	Sodium	wat flt	Gran-	Bromide	Chlor-	Silica,	
ature,	ness,	ness,	ium,	sium,	Sodium	wat flt	lab,	water,	water,	water,	water,	
water,	wat flt	lab,	water,	water,	water,	water	lab,	water,	water,	water,	water,	
deg C	mg/L as CaCO ₃	mg/L as CaCO ₃	mg/L as CaCO ₃	mg/L	mg/L	mg/L	mg/L	mg/L as CaCO ₃	mg/L	mg/L	mg/L	
(00010)	(00900)	(00905)	(00915)	(00925)	(00935)	(00931)	(00930)	(00932)	(29803)	(71870)	(00940)	(00955)
OCT												
23...	16.5	54	2	15.5	3.57	.5	9.02	25	51.4	.1	11.3	18.5
23...	16.5	55	3	15.8	3.68	.5	9.28	25	51.8	.1	11.7	18.7
NOV												
05-05	20.5	35	--	10.8	2.04	.6	7.61	29	36.5	<.02	10.2	11.0
NOV												
05-05	20.4	26	--	7.58	1.59	.3	3.99	22	27.6	<.02	5.65	9.23
NOV												
05-05	20.3	19	--	5.76	1.18	.3	3.47	24	20.9	<.02	3.86	7.09
NOV												
06-06	20.5	14	--	4.38	.84	.3	2.47	23	15.9	<.02	3.03	5.09
NOV												
06-06	20.7	15	--	4.55	.87	.3	2.70	24	15.8	<.02	3.13	5.13
NOV												
18-18	17.4	44	4	13.0	2.69	.5	7.07	24	40.0	M	9.07	16.9
NOV												
18-18	17.8	30	5	9.07	1.68	.5	6.29	27	24.5	<.02	7.63	8.22
NOV												
19-19	18.1	24	2	7.32	1.29	.4	4.41	25	21.8	<.02	5.39	6.41
NOV												
19-19	18.2	18	1	5.55	.87	.4	4.28	30	16.1	<.02	4.91	4.21
NOV												
19-19	18.0	--	--	--	--	--	--	--	--	--	--	--
NOV												
19-19	18.0	--	--	--	--	--	--	--	--	--	--	--
JAN												
07...	4.5	53	14	13.4	4.75	.5	9.03	26	38.8	M	11.6	16.2
07...	4.5	51	5	12.9	4.43	.5	8.96	26	45.7	.1	14.3	16.6
JAN												
09-09	4.5	53	7	13.9	4.50	.6	9.87	27	47.0	.1	14.5	16.6
JAN												
09-09	4.8	52	7	13.4	4.51	.6	9.17	26	45.6	.1	14.3	16.2
JAN												
09-09	5.0	40	4	10.7	3.24	.5	7.49	27	36.7	M	7.77	20.1
JAN												
09-09	5.4	53	11	14.1	4.32	.7	11.8	31	42.0	<.02	11.2	19.3
20...	5.5	44	3	12.6	2.88	.5	7.18	25	40.4	M	9.24	14.6
20...	5.5	43	--	12.4	2.89	.5	7.16	25	44.8	<.02	9.32	14.7
FEB												
02-02	5.0	40	8	11.8	2.49	.4	6.29	24	31.4	<.02	10.1	13.7
FEB												
02-02	4.8	24	6	7.50	1.32	.5	5.34	30	18.3	<.02	7.67	6.44
FEB												
02-02	4.5	21	4	6.35	1.25	.4	4.10	27	17.2	M	6.18	6.14
FEB												
02-02	4.2	19	4	5.87	1.14	.3	3.29	25	15.7	<.02	4.29	6.15
FEB												
03-03	4.1	17	4	5.35	.98	.4	3.87	30	13.7	<.02	5.20	5.33
FEB												
03-03	4.0	17	4	5.29	.98	.3	3.32	27	13.5	<.02	4.87	5.53
FEB												
03-03	4.0	19	3	5.70	1.11	.3	3.48	26	15.4	<.02	5.02	6.26
FEB												
03-03	4.2	21	4	6.42	1.25	.4	3.91	27	16.8	<.02	5.54	5.94
FEB												
03-03	5.0	21	5	6.34	1.20	.4	4.14	28	16.1	<.02	5.23	5.89
FEB												
06-06	6.0	38	9	11.5	2.28	.4	6.29	25	28.7	<.02	8.73	13.6
FEB												
06-06	6.5	21	4	6.58	2.11	.5	4.89	31	17.4	<.02	6.81	5.76
FEB												
06-06	6.5	19	4	5.82	1.06	.3	3.08	24	15.2	<.02	3.88	5.99
FEB												
06-06	6.7	16	3	4.98	.90	.3	3.02	26	12.8	<.02	3.63	5.06
FEB												
06-06	7.0	17	4	5.25	.95	.4	3.45	28	13.5	<.02	4.53	4.82
FEB												
06-06	7.1	19	5	5.96	1.08	.3	3.36	25	14.9	<.02	4.36	5.82
MAR												
01...	13.0	51	10	15.0	3.27	.4	7.36	23	40.9	.1	11.4	17.2
01...	13.0	57	16	16.8	3.60	.5	8.28	23	41.0	.1	11.7	10.2
24...	15.5	54	7	15.7	3.49	.5	9.20	26	46.7	.1	12.1	14.1
24...	15.5	53	7	15.5	3.42	.6	9.40	27	46.4	<.02	12.1	13.7

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02336300 PEACHTREE CREEK AT ATLANTA, GA—continued.

Date	Sulfate (00945)	Residue water, fltrd, mg/L (70301)	Residue sum of water, consti- tuents fltrd, tons/ acre-ft (70303)	Ammonia water, fltrd, mg/L (71846)	Ammonia water, fltrd, mg/L (00608)	Nitrate water, fltrd, mg/L as N (00618)	Nitrite water, fltrd, mg/L as N (00613)	Ortho- phosphate, water, fltrd, mg/L (00660)	Ortho- phosphate, water, fltrd, mg/L as P (00671)	Phos- phorus, water, fltrd, mg/L as P (00666)	Total nitro- gen, wat flt by anal ysis, mg/L (62854)	E coli, Defined Substr. Tech., MPN/ 100 mL (50468)	Fecal coli- form, M-FC 0.7u MF 100 mL (31625)	
OCT														
23...	11.5	107	.15	--	<.020	.59	<.020	--	<.100	<.10	.75	--	--	
23...	11.5	108	.15	.03	.027	.58	<.020	--	<.100	<.10	.84	--	--	
NOV	05-05	8.7	79	.11	--	<.020	.44	<.020	--	<.100	<.10	.92	--	--
NOV	05-05	6.0	56	.08	--	<.020	.35	<.020	--	<.100	<.10	.55	--	--
NOV	05-05	3.7	42	.06	.09	.068	.27	<.020	--	<.100	<.10	.43	--	--
NOV	06-06	3.4	33	.04	--	<.020	.24	<.020	--	<.100	<.10	.43	--	--
NOV	06-06	3.4	34	.05	--	<.020	.24	<.020	--	<.100	<.10	.41	--	--
NOV	18-18	8.4	88	.12	.14	.111	.28	<.020	--	<.100	.14	.50	--	--
NOV	18-18	6.4	61	.08	.55	.424	.31	<.020	--	<.100	.16	1.06	--	--
NOV	19-19	5.1	49	.07	.22	.171	.35	<.020	--	<.100	.12	.60	--	--
NOV	19-19	3.7	39	.05	.22	.167	.33	<.020	--	<.100	<.10	.61	--	--
NOV	19-19	--	--	--	--	--	--	--	--	--	--	12000	9300k	
NOV	19-19	--	--	--	--	--	--	--	--	--	--	11000	8300@	
JAN	19-19	--	--	--	--	--	--	--	--	--	--	13000	15000k	
JAN	07...	21.8	108	.15	.04	.032	.93	<.020	--	<.100	<.10	.53	660	350
JAN	07...	7.5	103	.14	.04	.032	1.68	<.020	--	<.100	<.10	.59	--	--
JAN	09-09	7.7	106	.14	.03	.027	1.53	<.020	--	<.100	.23	1.05	--	--
JAN	09-09	7.5	104	.14	.10	.074	1.73	<.020	--	<.100	.15	1.07	--	--
JAN	09-09	11.5	88	.12	.04	.029	.54	<.020	--	<.100	<.10	.75	--	--
JAN	09-09	26.0	119	.16	.14	.110	.78	<.020	--	<.100	<.10	.91	--	--
JAN	20...	8.1	85	.12	.12	.090	.75	<.020	--	<.100	<.10	.83	2300	360
JAN	20...	8.2	88	.12	.10	.078	.76	<.020	--	<.100	<.10	.98	--	--
FEB	02-02	12.4	83	.11	.25	.196	.90	<.020	--	<.100	<.10	1.40	--	--
FEB	02-02	7.0	52	.07	.47	.365	.56	<.020	--	<.100	<.10	1.38	--	--
FEB	02-02	5.8	45	.06	.24	.183	.62	<.020	--	<.100	<.10	1.09	--	--
FEB	02-02	5.4	41	.06	.11	.086	.65	<.020	--	<.100	<.10	.99	--	--
FEB	03-03	4.9	39	.05	.28	.220	.53	<.020	--	<.100	<.10	.97	--	--
FEB	03-03	5.0	38	.05	.22	.167	.53	<.020	--	<.100	<.10	.89	--	--
FEB	03-03	5.8	42	.06	.21	.160	.59	<.020	--	<.100	<.10	.97	--	--
FEB	03-03	6.2	44	.06	.19	.151	.61	<.020	--	<.100	<.10	.92	--	--
FEB	03-03	5.8	43	.06	.21	.161	.57	<.020	--	<.100	<.10	.96	52	<1k
FEB	06-06	11.0	79	.11	.12	.093	1.14	<.020	--	<.100	<.10	1.55	--	--
FEB	06-06	6.0	48	.06	.24	.188	.62	<.020	.316	.103	.12	1.22	--	--
FEB	06-06	5.2	40	.05	.22	.171	.67	<.020	--	<.100	<.10	1.06	--	--
FEB	06-06	4.6	35	.05	.21	.166	.58	<.020	--	<.100	.11	.99	--	--
FEB	06-06	5.0	38	.05	.17	.132	.58	<.020	.368	.120	.15	1.00	--	--
FEB	06-06	5.7	41	.06	.16	.127	.64	<.020	--	<.100	<.10	1.02	--	--
MAR	01...	11.4	97	.13	.06	.050	.90	<.020	--	<.100	<.10	1.02	540	110
	01...	11.6	94	.13	.06	.050	.89	<.020	--	<.100	<.10	.94	--	--
	24...	10.9	99	.14	--	<.020	.60	<.020	--	<.100	<.10	.68	260	160
	24...	10.7	99	.13	--	<.020	.59	<.020	--	<.100	<.10	.72	--	--

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02336300 PEACHTREE CREEK AT ATLANTA, GA—continued.

Date	Total coli-	form, Defined Tech., MPN/ 100 mL	Barium, water, fltrd, ug/L	Iron, water, fltrd, ug/L	Stront- ium, water, fltrd, ug/L
	(50569)	(01005)	(01046)	(01080)	
OCT					
23...	--	73.5	<100	70	
23...	--	76.3	<100	70	
NOV					
05-05	--	<50.0	120	40	
NOV					
05-05	--	<50.0	110	30	
NOV					
05-05	--	65.4	120	30	
NOV					
06-06	--	<50.0	110	20	
NOV					
06-06	--	<50.0	180	20	
NOV					
18-18	--	<100	130	50	
NOV					
18-18	--	120	<100	40	
NOV					
19-19	--	121	<100	30	
NOV					
19-19	--	120	<100	20	
NOV					
19-19	>242000	--	--	--	
NOV					
19-19	>242000	--	--	--	
NOV					
19-19	242000	--	--	--	
JAN					
07...	19100	47.1	230	60	
07...	--	33.7	370	70	
JAN					
09-09	--	58.5	310	70	
JAN					
09-09	--	46.7	230	70	
JAN					
09-09	--	49.2	150	70	
JAN					
09-09	--	52.1	<100	80	
20...	8500	46.1	180	60	
20...	--	54.5	200	60	
FEB					
02-02	--	23.8	<100	50	
FEB					
02-02	--	35.5	160	30	
FEB					
02-02	--	33.6	<100	30	
FEB					
02-02	--	31.3	220	30	
FEB					
03-03	--	45.9	260	20	
FEB					
03-03	--	33.3	330	20	
FEB					
03-03	--	<2.5	290	30	
FEB					
03-03	--	35.7	<100	30	
FEB					
03-03	1500	44.7	<100	30	
FEB					
06-06	--	39.7	140	50	
FEB					
06-06	--	26.1	210	30	
FEB					
06-06	--	27.2	290	30	
FEB					
06-06	--	29.8	300	20	
FEB					
06-06	--	21.8	270	20	
FEB					
06-06	--	36.3	360	30	
MAR					
01...	6200	39.1	150	80	
01...	--	14.5	140	80	
24...	2500	65.0	290	80	
24...	--	57.5	320	80	

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Date	Time	End time	Medium code	Hydro-logic event	Agency analyzing sample, code (00028)	Gage height, feet (00065)	Dis-charge, cfs (00060)	Turb-idity, IR LED light, 90 deg, FNU (63680)	Baro-metric pres-ure, mm Hg (00025)	Dis-solved oxygen, mg/L (00300)	Dis-solved oxygen, percent of saturation (00301)	pH, water, unfltrd std units (00400)	Specif. conductance, wat unf 25 degC (00095)
								det ang				percent of saturation (00301)	
APR 06...	1225	--	9	9	81345	2.60	43	6.4	750	10.5	110	7.1	160
APR 06...	1240	--	9	9	81345	2.60	43	3.3	750	11.0	113	7.1	163
APR 11-11	0722	0724	9	J	81345	2.70	56	34	--	6.6	--	7.0	158
APR 11-11	0852	0854	9	J	81345	3.64	198	120	--	6.8	--	6.8	150
APR 11-11	1022	1024	9	J	81345	3.71	211	79	--	3.6	--	6.8	158
APR 11-11	1322	1324	9	J	81345	3.44	165	37	--	4.1	--	6.7	154
APR 11-11	1622	1624	9	J	81345	3.51	176	31	--	3.3	--	6.7	133
APR 11-11	2052	2054	9	J	81345	3.23	131	24	--	3.4	--	6.7	125
APR 12-12	2138	2140	9	J	81345	4.11	329	140	--	8.7	--	7.0	126
APR 12-12	2308	2310	9	J	81345	9.91	2160	500	--	9.6	--	7.0	80
APR 13-13	0038	0040	9	J	81345	8.21	1430	540	--	8.9	--	6.8	75
APR 13-13	0338	0340	9	J	81345	5.92	705	380	--	5.7	--	6.7	89
APR 13-13	0638	0640	9	J	81345	7.15	1070	270	--	8.0	--	6.8	84
APR 13-13	0938	0940	9	J	81345	6.34	821	250	--	9.2	--	6.7	74
APR 13-13	1408	1410	9	J	81345	4.54	382	160	--	9.2	--	6.7	77
APR 26-26	0741	0743	9	J	81345	2.98	95	100	--	8.0	--	7.1	171
APR 26-26	0911	0913	9	J	81345	3.61	193	81	--	7.7	--	7.1	151
APR 26-26	1341	1343	9	J	81345	4.19	311	110	--	7.1	--	7.0	125
APR 26-26	1511	1513	9	J	81345	4.37	348	71	--	6.4	--	6.9	132
APR 26-26	1811	1813	9	J	81345	4.32	336	100	--	6.7	--	6.8	119
APR 26-26	2111	2113	9	J	81345	4.07	287	55	--	6.3	--	6.7	111
MAY 01-01	2341	2343	9	J	81345	4.07	287	500	--	8.1	--	7.0	113
MAY 02-02	0111	0113	9	J	81345	7.57	1200	400	--	7.6	--	6.9	100
MAY 02-02	0241	0243	9	J	81345	8.36	1490	390	--	7.5	--	6.8	83
MAY 02-02	0411	0413	9	J	81345	7.81	1280	380	--	7.6	--	6.6	92
MAY 02-02	0541	0543	9	J	81345	7.49	1180	460	--	7.7	--	6.6	73
MAY 02-02	0711	0713	9	J	81345	6.94	1000	430	--	7.7	--	6.6	65
MAY 03-03	1200	1215	9	J	81345	2.95	85	17	747	8.6	91	7.2	97
MAY 03-03	1205	1220	9	J	81345	2.95	85	21	747	8.7	92	7.2	100
MAY 31-31	0708	0710	9	J	81345	2.98	95	370	--	7.5	--	7.0	144
MAY 31-31	0833	0835	9	J	81345	5.72	653	330	--	6.9	--	6.8	129
MAY 31-31	1003	1005	9	J	81345	4.95	469	180	--	6.9	--	6.8	108
MAY 31-31	1133	1135	9	J	81345	4.89	456	280	--	6.5	--	6.6	113
MAY 31-31	1303	1305	9	J	81345	5.26	541	280	--	6.2	--	6.6	124
MAY 31-31	1603	1605	9	J	81345	4.46	367	240	--	6.2	--	6.6	104
JUN 10-10	0142	0144	9	J	81345	3.11	114	50	--	6.8	--	7.0	161
JUN 10-10	0227	0229	9	J	81345	3.47	169	81	--	7.1	--	7.1	150
JUN 10-10	0312	0314	9	J	81345	3.43	164	72	--	7.2	--	7.1	151

APALACHICOLA RIVER BASIN
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02336300 PEACHTREE CREEK AT ATLANTA, GA—continued.

Date	Noncarb								Alka-						
	Temper-	Hard-	hard-	Magnes-	Potas-	Sodium	Sodium,	water,	Gran-	Bromide	Chlor-	Silica,	water,	water,	
ature,	ness,	wat flt	Calcium	ium,	sium,	adsorp-	water,	lab,	water,	water,	ide,	water,	water,	water,	
water,	wat flt	lab,	water,	water,	water,	tion	water,	lab,	water,	water,	water,	water,	water,	water,	
deg C	mg/L as CaCO ₃	(00900)	mg/L as CaCO ₃	mg/L	mg/L	ratio	mg/L	mg/L as CaCO ₃	percent	mg/L as CaCO ₃	(29803)	mg/L	mg/L	mg/L	
	(00010)	(00900)	(00905)	(00915)	(00925)	(00935)	(00931)	(00930)	(00932)	(29803)	(71870)	(00940)	(00955)		
APR															
06...	17.0	54	5	15.5	3.62	3.03	.5	8.91	25	48.9	.1	10.4	17.0		
06...	16.0	53	5	15.4	3.59	2.98	.5	8.62	25	48.5	.1	10.6	17.1		
APR	11-11	14.8	53	7	15.6	3.43	4.24	.5	8.68	24	46.5	.1	11.6	16.1	
APR	11-11	14.4	43	2	13.0	2.63	4.42	.6	8.38	27	41.1	.1	9.65	14.3	
APR	11-11	15.2	49	3	14.9	2.77	4.72	.5	8.47	25	45.7	.1	9.76	11.3	
APR	11-11	16.4	40	.0	12.0	2.34	3.90	.6	8.28	29	39.7	.1	8.74	12.1	
APR	11-11	16.8	42	4	12.5	2.66	3.64	.5	6.91	24	37.9	<.02	7.39	13.7	
APR	11-11	16.7	38	--	11.5	2.30	3.41	.5	7.42	28	38.7	.1	7.53	13.1	
APR	12-12	16.0	37	4	11.2	2.15	4.34	.5	6.33	24	33.1	M	6.32	11.1	
APR	12-12	14.8	24	4	7.98	.91	3.24	.4	4.11	24	20.1	<.02	4.82	3.58	
APR	13-13	14.6	21	3	6.64	1.16	3.36	.3	2.96	20	18.1	M	3.91	5.44	
APR	13-13	14.7	24	4	7.57	1.20	3.30	.4	4.18	24	19.9	M	4.28	6.03	
APR	13-13	14.8	21	3	6.70	1.14	2.85	.4	3.92	25	18.9	<.02	4.88	5.87	
APR	13-13	14.6	20	4	6.09	1.04	2.75	.3	2.97	22	15.9	<.02	2.98	5.21	
APR	13-13	14.4	20	3	6.08	1.04	2.49	.3	2.86	22	16.3	M	3.35	5.46	
APR	26-26	18.4	47	7	14.0	2.89	5.23	.5	8.37	25	39.6	.1	11.3	17.8	
APR	26-26	18.5	46	7	13.6	2.79	6.11	.5	7.85	24	38.3	.1	9.42	14.7	
APR	26-26	18.8	37	7	11.4	2.06	5.04	.5	7.19	27	29.9	.1	7.37	10.0	
APR	26-26	19.1	41	8	12.5	2.25	4.83	.8	11.1	34	32.7	M	12.7	10.8	
APR	26-26	19.1	36	5	10.7	2.20	3.91	.5	6.35	25	30.7	.1	7.20	12.2	
APR	26-26	18.5	34	6	10.1	2.07	3.65	.4	5.65	24	28.2	.1	6.21	11.9	
MAY	01-01	19.3	32	4	9.75	1.95	3.68	.5	6.51	28	28.7	.1	7.07	12.1	
MAY	02-02	19.4	28	3	8.96	1.25	3.23	.4	4.68	24	24.8	<.02	5.51	5.83	
MAY	02-02	19.2	21	3	6.48	1.10	3.06	.4	3.83	25	17.4	M	4.16	5.52	
MAY	02-02	19.0	17	3	5.14	.96	2.77	.3	3.08	25	13.8	<.02	2.73	5.37	
MAY	02-02	18.8	17	4	5.21	.98	2.76	.3	3.20	25	12.9	M	2.36	5.33	
MAY	02-02	18.9	17	3	5.16	1.00	2.46	.3	2.72	23	13.8	M	2.76	6.05	
MAY	03-03	17.0	31	3	9.40	1.85	2.85	.4	5.11	24	28.6	M	5.51	10.2	
MAY	03-03	17.0	33	3	9.91	2.00	2.90	.4	4.87	22	29.8	M	5.76	11.6	
MAY	31-31	21.5	34	8	10.8	1.61	4.08	.3	4.40	20	25.7	<.02	5.78	11.9	
MAY	31-31	21.8	36	11	11.5	1.72	3.93	.4	4.90	21	24.9	<.02	6.01	8.58	
MAY	31-31	22.0	29	7	9.33	1.32	3.47	.4	4.42	22	21.8	.1	4.98	8.25	
MAY	31-31	22.1	28	6	8.74	1.41	3.44	.3	4.18	22	21.3	M	4.99	8.93	
MAY	31-31	22.1	28	7	8.77	1.47	3.49	.3	4.23	22	20.9	M	4.87	10.2	
JUN	31-31	22.3	23	5	7.17	1.17	2.74	.3	3.69	23	17.7	M	3.77	8.56	
JUN	10-10	22.4	48	4	14.5	2.79	3.40	.5	7.53	24	43.4	.1	8.74	16.8	
JUN	10-10	22.4	47	5	14.4	2.69	3.20	.4	6.92	23	42.3	.1	8.15	16.5	
JUN	10-10	22.4	48	4	14.7	2.73	3.14	.5	7.89	25	43.5	.1	8.40	18.8	

APALACHICOLA RIVER BASIN
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02336300 PEACHTREE CREEK AT ATLANTA, GA—continued.

Date	Sulfate (00945)	Residue water, fltrd, mg/L (70301)	Residue sum of water, consti- tuents fltrd, mg/L (70303)	Ammonia water, fltrd, tons/ acre-ft (71846)	Ammonia water, fltrd, mg/L as N (00608)	Nitrate water, fltrd, mg/L as N (00618)	Nitrite water, fltrd, mg/L as N (00613)	Ortho- phosphate, water, fltrd, mg/L as P (00671)	Phos- phorus, water, fltrd, mg/L as P (00666)	Total nitro- gen, wat flt by anal (62854)	E coli, Defined Substr. Tech., MPN/ 100 mL (50468)	Fecal coli- form, M-FC col/ 100 mL (31625)	Total coli- form, Defined Tech., MPN/ 100 mL (50569)
APR													
06...	11.3	102	.14	.04	.030	.55	<.020	<.100	<.10	.50	520	--	24000
06...	11.4	102	.14	.06	.050	.56	<.020	<.100	<.10	1.57	--	--	--
APR													
11-11	12.4	103	.14	.10	.077	.70	<.020	<.100	<.10	1.06	--	--	--
APR													
11-11	10.9	92	.12	.26	.200	.76	.020	<.100	<.10	1.95	--	--	--
APR													
11-11	12.7	97	.13	.57	.444	.74	.050	<.100	<.10	1.90	--	--	--
APR													
11-11	9.9	85	.12	.42	.323	.74	.040	<.100	<.10	1.81	--	--	--
APR													
11-11	8.6	82	.11	.32	.246	.76	.040	<.100	<.10	1.63	--	--	--
APR													
11-11	7.4	80	.11	.17	.135	.65	.030	<.100	<.10	1.52	--	--	--
APR													
12-12	8.2	71	.10	.21	.160	.18	<.020	<.100	<.10	.65	--	--	--
APR													
12-12	5.1	44	.06	.16	.125	.42	.030	<.100	<.10	.91	--	--	--
APR													
13-13	4.7	42	.06	.15	.120	.50	.020	<.100	<.10	1.06	--	--	--
APR													
13-13	5.9	48	.07	.11	.083	.71	.020	<.100	<.10	1.21	--	--	--
APR													
13-13	5.2	45	.06	.10	.074	.60	<.020	<.100	<.10	1.06	--	--	--
APR													
13-13	4.3	38	.05	.10	.075	.55	<.020	<.100	<.10	1.01	--	--	--
APR													
13-13	4.7	38	.05	.07	.052	.50	<.020	<.100	<.10	.91	--	--	--
APR													
26-26	13.8	105	.14	.04	.028	1.55	.120	<.100	<.10	2.04	--	--	--
APR													
26-26	12.1	95	.13	--	<.020	.96	.300	<.100	<.10	3.03	--	--	--
APR													
26-26	10.0	76	.10	--	<.020	1.01	.160	<.100	<.10	1.69	--	--	--
APR													
26-26	10.7	90	.12	.53	.411	.78	.230	<.100	<.10	2.00	--	--	--
APR													
26-26	8.7	75	.10	.07	.053	1.00	.060	<.100	<.10	1.41	--	--	--
APR													
26-26	8.0	69	.09	.07	.055	.95	.050	<.100	<.10	1.38	--	--	--
MAY													
01-01	7.1	68	.09	--	<.020	.60	.050	<.100	<.10	1.83	--	--	--
MAY													
02-02	5.9	53	.07	.07	.052	.38	.270	<.100	<.10	1.49	--	--	--
MAY													
02-02	4.8	43	.06	.07	.053	.63	.050	<.100	<.10	1.16	--	--	--
MAY													
02-02	3.8	35	.05	.07	.052	.62	<.020	<.100	<.10	1.09	--	--	--
MAY													
02-02	3.9	35	.05	.03	.027	.65	<.020	<.100	<.10	1.08	--	--	--
MAY													
03-03	3.8	35	.05	.04	.033	.65	<.020	<.100	<.10	1.07	--	--	--
MAY													
03-03	6.7	61	.08	.09	.067	.40	<.020	<.100	<.10	.68	3500	6100	170000
MAY													
03-03	6.9	64	.09	.04	.029	.42	<.020	<.100	<.10	.61	--	--	--
MAY													
31-31	9.4	67	.09	--	<.020	.80	<.020	<.100	<.10	1.76	--	--	--
MAY													
31-31	10.6	68	.09	--	<.020	1.31	<.020	<.100	.11	2.52	--	--	--
MAY													
31-31	8.5	58	.08	--	<.020	1.13	<.020	<.100	<.10	1.69	--	--	--
MAY													
31-31	7.6	57	.08	--	<.020	1.07	<.020	<.100	<.10	1.89	--	--	--
MAY													
31-31	7.1	58	.08	--	<.020	1.09	<.020	<.100	<.10	1.74	--	--	--
MAY													
31-31	5.7	47	.06	--	<.020	.72	<.020	<.100	<.10	1.29	--	--	--
JUN													
10-10	9.1	92	.13	--	<.020	.68	<.020	<.100	<.10	.95	--	--	--
JUN													
10-10	8.8	90	.12	--	<.020	.79	<.020	<.100	.11	1.01	--	--	--
JUN													
10-10	7.5	93	.13	--	<.020	.72	<.020	<.100	<.10	.90	--	--	--

APALACHICOLA RIVER BASIN
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02336300 PEACHTREE CREEK AT ATLANTA, GA—continued.

Date	Barium, water, ug/L (01005)	Iron, water, ug/L (01046)	Stront- ium, water, ug/L (01080)
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APR			
06...	40.4	190	80
06...	30.9	190	80
APR			
11-11	66.7	180	70
APR			
11-11	52.5	180	60
APR			
11-11	41.7	200	70
APR			
11-11	53.7	170	60
APR			
11-11	39.0	220	60
APR			
11-11	40.0	280	60
APR			
12-12	74.2	230	50
APR			
12-12	53.0	<100	30
APR			
13-13	34.8	230	30
APR			
13-13	62.3	170	40
APR			
13-13	42.8	190	30
APR			
13-13	61.8	200	30
APR			
13-13	30.2	260	30
APR			
26-26	86.4	110	60
APR			
26-26	82.0	160	60
APR			
26-26	94.3	160	50
APR			
26-26	92.1	150	60
APR			
26-26	60.1	100	50
APR			
26-26	48.4	130	50
MAY			
01-01	84.7	<100	40
MAY			
02-02	64.9	<100	30
MAY			
02-02	60.8	130	30
MAY			
02-02	63.0	160	30
MAY			
02-02	82.7	150	30
MAY			
02-02	40.6	180	30
MAY			
03-03	69.3	170	40
MAY			
03-03	37.6	170	50
MAY			
31-31	44.8	<100	50
MAY			
31-31	37.3	<100	50
MAY			
31-31	22.7	<100	40
MAY			
31-31	35.6	<100	40
MAY			
31-31	37.8	<100	40
MAY			
31-31	20.3	<100	40
JUN			
10-10	32.3	<100	70
JUN			
10-10	29.7	<100	70
JUN			
10-10	30.5	<100	70

APALACHICOLA RIVER BASIN
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02336300 PEACHTREE CREEK AT ATLANTA, GA—continued.

Date	Time	End time	Medium code	Hydro-logic event	Agency analyzing sample, (00028)	Gage height, feet (00065)	Discharge, cfs (00060)	Turbidity, IR LED light, det ang 90 deg, FNU (63680)	Baro-metric pressure, mm Hg (00025)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	Dis-solved water, unfltrd field, std units (00400)	pH, water, unfltrd field, std units (00400)	Specif. conductance, wat unf 25 degC (00095)
JUN 10-10	0357	0359	9	J	81345	3.35	151	65	--	7.1	--	7.0	144	
JUN 10-10	0527	0529	9	J	81345	3.17	123	86	--	7.0	--	7.0	133	
JUN 10-10	0657	0659	9	J	81345	3.05	105	110	--	7.1	--	6.9	118	
AUG 03...	1010	--	9	J	81345	--	--	240	749	6.7	83	7.2	106	
03...	1015	--	9	J	81345	--	--	280	749	6.7	83	7.2	105	
11...	0925	--	9	81345	2.80	65	6.5	741	7.8	91	7.3	160		
11...	0930	--	9	81345	2.80	65	6.0	741	7.8	91	7.3	157		
SEP 13...	0800	--	9	81345	2.93	82	6.7	752	6.7	78	6.8	150		
 Noncarb hard-														
Date	Temper-ature, water, deg C (00010)	Hard-ness, wat flt lab, CaCO ₃ (00900)	Hard-ness, wat flt lab, CaCO ₃ (00905)	Calcium water, mg/L as CaCO ₃ (00915)	Magnes-ium, water, mg/L as CaCO ₃ (00925)	Potas-sium, water, mg/L (00935)	Sodium adsorp-tion, mg/L (00931)	Sodium, water, mg/L ratio (00930)	Sodium, water, mg/L (00932)	wat flt Gran, lab, CaCO ₃ (29803)	Bromide, water, mg/L (71870)	Alka-linity, Chlor-ide, Silica, water, mg/L (00940)	Chlor-ide, Silica, water, mg/L (00955)	
JUN 10-10	22.4	46	5	14.2	2.55	3.24	.5	7.98	26	40.9	.1	7.81	18.4	
JUN 10-10	22.0	44	7	13.4	2.44	2.99	.5	7.02	24	36.6	.1	7.13	18.5	
JUN 10-10	21.8	33	3	10.3	1.76	2.80	.5	5.95	26	30.4	.1	6.13	14.4	
AUG 03...	25.5	32	2	9.90	1.79	2.99	.4	4.94	23	30.1	.5	5.3	12.3	
03...	25.5	34	4	10.7	1.82	3.08	.4	5.48	24	30.0	.5	5.2	12.3	
11...	21.5	53	5	15.8	3.27	3.48	.5	7.95	23	48.1	.1	8.8	16.7	
11...	21.5	53	5	16.0	3.21	3.54	.5	8.02	23	48.3	.1	8.6	16.5	
SEP 13...	22.0	--	--	--	--	--	--	--	--	48.7	.1	8.20	--	
 Residue water, fltrd, sum of constituents, mg/L (00945)														
Date	Sulfate water, fltrd, mg/L (00945)	Residue water, fltrd, mg/L (70301)	Residue water, fltrd, mg/L (70303)	Ammonia water, fltrd, mg/L as N (71846)	Ammonia water, fltrd, mg/L as N (00608)	Nitrate water, fltrd, mg/L as N (00618)	Nitrate water, fltrd, mg/L as N (00613)	Nitrite water, fltrd, mg/L as P (00671)	Ortho-phosphate, water, mg/L (00666)	Phos-phorus, water, mg/L (62854)	Total nitro- gen, wat flt by anal ysis, mg/L (50468)	E coli, Substr. Tech., water, MPN/100 mL (31625)	Fecal coliform, M-FC Tech., water, MPN/100 mL (50569)	
JUN 10-10	7.1	89	.12	--	<.020	.75	<.020	<.100	<.10	1.12	--	--	--	
JUN 10-10	6.6	83	.11	--	<.020	.70	<.020	<.100	<.10	.97	--	--	--	
JUN 10-10	6.3	69	.09	--	<.020	.69	<.020	<.100	<.10	.95	--	--	--	
AUG 03...	6.7	65	.09	--	--	.51	<.010	--	--	--	--	--	--	
03...	6.7	66	.09	--	--	.51	<.010	--	--	--	12000	450k	270000	
11...	10.3	98	.13	--	--	.49	<.010	--	--	--	--	--	--	
11...	10.3	98	.13	--	--	.49	<.010	--	--	--	340	1100	14000	
SEP 13...	11.4	--	--	.06	.050	.50	<.020	<.100	<.10	--	650	1300	155000	

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02336300 PEACHTREE CREEK AT ATLANTA, GA—continued.

Date		Barium, water, fltrd, ug/L (01005)	Iron, water, fltrd, ug/L (01046)	Stront- ium, water, fltrd, ug/L (01080)										
JUN	10-10	38.1	<100	70										
JUN	10-10	41.0	<100	60										
JUN	10-10	31.8	<100	50										
AUG	03...	--	<50	40										
	03...	--	<50	50										
	11...	--	<50	70										
	11...	--	130	70										
SEP	13...	--	--	--										
					Turb-	idity,								
					Agency	IR LED	Baro-		pH,	Specif.				
Date	Time	Hydro- logic event	ana- lyzing sample, code (00028)	Gage height, feet (00065)	Dis- charge, cfs (00060)	light, det ang 90 deg. FNU (63680)	metric pres- sure, mm Hg (00025)	Dis- solved oxygen, mg/L (00300)	unfiltrd field, wat unf std (00400)	water, tance, uS/cm (00095)	conduc- ture, deg C (00010)	Temper- ature, water, deg C (0010)	Alum- inum, water, ug/L (01106)	Cadmium water, ug/L (01025)
OCT	23...	1121	9	80020	2.63	33	4.5	753	10.1	7.3	167	16.5	10	E.02n
	23...	1146	9	80020	2.63	33	4.5	753	10.1	7.3	167	16.5	7	E.02n
NOV	06-06	0042	J	80020	7.02	952	690	--	5.7	6.8	60	20.5	29	<.04
JAN	07...	1051	J	80020	2.77	47	18	758	12.6	7.1	117	4.5	6	E.03n
	07...	1126	J	80020	2.77	47	16	758	12.6	7.1	119	4.5	5	E.03n
	20...	1316	9	80020	2.71	40	5.9	747	13.3	7.2	137	5.5	6	E.03n
	20...	1346	9	80020	2.71	40	5.9	747	13.3	7.2	136	5.5	6	E.02n
FEB	02-02	1554	J	80020	3.35	137	59	--	7.8	7.4	154	5.0	10	E.02n
FEB	02-02	2024	J	80020	7.10	1050	240	--	8.8	7.1	79	4.5	10	E.02n
FEB	03-03	0957	J	80020	3.75	214	170	746	7.4	7.1	76	4.2	14	E.02n
FEB	03-03	1014	J	80020	3.73	212	140	746	11.7	6.7	73	5.0	9	<.04
MAR	01...	1346	9	80020	2.77	53	6.7	749	11.1	7.3	149	13.0	9	E.03n
	01...	1401	9	80020	2.77	53	4.7	752	11.2	7.7	155	13.0	8	E.02n
	24...	1346	9	80020	2.63	36	4.6	760	12.7	7.8	158	15.5	10	E.03n
	24...	1401	9	80020	2.63	36	19	760	13.0	7.9	159	15.5	9	E.02n
APR	06...	1226	9	80020	2.60	43	6.4	750	10.5	7.1	160	17.0	7	<.04
	06...	1241	9	80020	2.60	43	3.3	750	11.0	7.1	163	16.0	7	E.02n
MAY	03-03	1201	J	80020	2.95	85	17	747	8.6	7.2	97	17.0	9	<.04
MAY	03-03	1206	J	80020	2.95	85	21	747	8.7	7.2	100	17.0	7	<.04
AUG	03...	1011	J	80020	--	--	240	749	6.7	7.2	106	25.5	8	<.04
	03...	1016	J	80020	--	--	280	749	6.7	7.2	105	25.5	9	<.04
	11...	0926	9	80020	2.80	65	6.5	741	7.8	7.3	160	21.5	5	.04
	11...	0931	9	80020	2.80	65	6.0	741	7.8	7.3	157	21.5	4	E.02n
SEP	13...	0801	9	80020	2.93	82	6.7	752	6.7	6.8	150	22.0	5	E.02n

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02336300 PEACHTREE CREEK AT ATLANTA, GA—continued.

Date	Chrom- ium, water, fltrd, ug/L (01030)	Copper, water, fltrd, ug/L (01040)	Lead, water, fltrd, ug/L (01049)	Mangan- ese, water, fltrd, ug/L (01056)	Nickel, water, fltrd, ug/L (01065)	Silver, water, fltrd, ug/L (01075)	Zinc, water, fltrd, ug/L (01090)						
OCT													
23...	<.8	2.0	E.06n	149	.92	<.2	6.2						
23...	<.8	2.5	.09	138	.91	<.2	7.7						
NOV													
06-06	<.8	2.4	.29	1.7	.48	<.2	4.7						
JAN													
07...	<.8	2.5	.16	58.3	.62	<.2	10.8						
07...	<.8	2.4	.15	56.3	.63	<.2	11.1						
20...	<.8	2.2	.16	81.7	.62	<.2	12.5						
20...	<.8	2.1	.15	81.4	.59	<.2	12.2						
FEB													
02-02	<.8	4.0	.21	63.6	.55	<.2	9.9						
FEB													
02-02	<.8	3.1	.19	40.6	.45	<.2	11.1						
FEB													
03-03	<.8	2.2	.20	20.6	.40	<.2	9.0						
FEB													
03-03	<.8	2.1	.17	18.2	.41	<.2	8.7						
MAR													
01...	<.8	1.6	.09	93.5	.65	<.2	11.5						
01...	<.8	1.7	.09	91.4	.64	<.2	11.4						
24...	<.8	2.1	.10	104	.68	<.2	6.4						
24...	<.8	2.0	.10	103	.60	<.2	5.3						
APR													
06...	<.8	2.0	.11	117	.62	<.2	7.3						
06...	<.8	2.0	.11	108	.53	<.2	5.9						
MAY													
03-03	<.8	2.6	.35	46.9	.63	<.2	5.1						
MAY													
03-03	<.8	2.9	.32	49.3	.71	<.2	5.2						
AUG													
03...	<.8	2.0	E.07n	28.8	.52	<.2	1.9						
03...	<.8	2.2	E.08n	26.6	.52	<.2	1.5						
11...	<.8	1.7	.10	182	.61	<.2	6.2						
11...	<.8	1.6	E.08n	186	.60	<.2	4.8						
SEP													
13...	<.8	1.8	.10	163	.48	<.2	6.0						
Date	Agency ana- lyzing sample, code (00028)	Time	End time	Gage height, feet (00065)	Dis- charge, cfs (00060)	Turb- idity, IR LED light, deg (63680)	Baro- metric pres- sure, mm Hg (00025)	Dis- solved oxygen, mg/L (00300)	Dis- solved percent of sat- uration (00301)	pH, unfltrd field, std (00400)	Specif. conduct- tance, us/cm (00400)	Temper- ature, wat er, deg C (00095)	1,4-Di- chloro- benzene water, fltrd, ug/L (34572)
OCT													
23...	1121	--	80020	2.63	33	4.5	753	10.1	103	7.3	167	16.5	<.5mc
NOV													
05-06	1953	0100	80020	5.17	500	640	--	6.2	--	7.1	127	21.0	E.1
NOV													
19-19	0941	0943	80020	11.58	2980	460	--	7.0	--	6.5	40	18.0	E.1
JAN													
07...	1051	--	80020	2.77	47	18	758	12.6	97	7.1	117	4.5	<.5
20...	1316	--	80020	2.71	40	5.9	747	13.3	108	7.2	137	5.5	E.1
FEB													
03-03	1014	1055	80020	3.73	212	140	746	11.7	94	6.7	73	5.0	<.5
MAR													
01...	1346	--	80020	2.77	53	6.7	749	11.1	107	7.3	149	13.0	<.5
24...	1346	--	80020	2.63	36	4.6	760	12.7	128	7.8	158	15.5	<.5
APR													
06...	1226	--	80020	2.60	43	6.4	750	10.5	110	7.1	160	17.0	<.5
MAY													
03-03	1201	1216	80020	2.95	85	17	747	8.6	91	7.2	97	17.0	E.1
AUG													
03...	1016	--	80020	--	--	280	749	6.7	83	7.2	105	25.5	<.5
11...	0931	--	80020	2.80	65	6.0	741	7.8	91	7.3	157	21.5	<.5
SEP													
13...	0801	--	80020	2.93	82	6.7	752	6.7	78	6.8	150	22.0	<.5

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02336300 PEACHTREE CREEK AT ATLANTA, GA—continued.

Date	1-Methyl-naphthalene, water, ug/L (62054)	2,6-Dimethyl-naphthalene, water, ug/L (62055)	2-Methyl-naphthalene, water, ug/L (62056)	3-beta-Coprosol, water, ug/L (62057)	3-Methyl-tanrol, water, ug/L (62058)	3-tert-Indole, water, ug/L (62059)	Butyl-Anisole, water, ug/L (62060)	4-hydroxy-phenol, water, ug/L (62061)	Cumyl-phenol, water, ug/L (62061)	Octyl-phenol, water, ug/L (62061)	Nonyl-phenol, water, ug/L (62085)	4-tert-phenol, water, ug/L (62062)	5-Methylbenzo-triazole, water, ug/L (62063)	9,10-Anthraquinone, water, ug/L (62066)	Acetophenone, water, ug/L (62064)
OCT 23...	<.5	<.5	<.5	<2	<1	<5mc	<1	<1	E1mc	<1	<2	<.5	<.5		
NOV 05-06	M	M	E.1	E1	M	<5	<1	<1	E4	<1	<2	E.3	E.2		
NOV 19-19	<.5	<.5	<.5	M	<1	<5	<1	<1	E2	<1	<2	E.1	<.5		
JAN 07...	<.5	<.5	<.5	<2	M	<5	<1	<1	<5	<1	M	E.1	<.5		
JAN 20...	<.5	<.5	<.5	<2	M	<5	<1	<1	<5	<1	<2	E.1	<.5		
FEB 03-03	E.1	E.1	E.1	<2	<1	<5	<1	<1	E1	<1	<2	E.2	E.1		
MAR 01...	<.5	<.5	<.5	<2	<1	<5	<1	<1	<5	<1	<2	<.5	<.5		
MAR 24...	<.5	<.5	<.5	<2	<1	<5	<1	<1	M	<1	<2	<.5	<.5		
APR 06...	<.5	<.5	<.5	M	<1	<5	<1	<1	<5	<1	<2	<.5	<.5		
MAY 03-03	<.5	<.5	<.5	E1	<1	<5	<1	<1	E1	<1	<2	E.1	E.2		
AUG 03...	<.5	<.5	<.5	Mt	<1	<5	<1	<1	<5	<1	<2	E.2t	<.5		
AUG 11...	<.5	<.5	<.5	<2	<1	<5	<1	<1	<5	<1	<2	<.5	<.5		
SEP 13...	<.5	<.5	<.5	<2	<1	<5	<1	<1	<5	<1	Mt	<.5	<.5		
Date	Anthracene, water, ug/L (62065)	Benzo[a]pyrene, water, ug/L (34221)	Benzo-phenone, water, ug/L (34248)	Benzotriesterol, water, ug/L (62067)	Sitosstanol, water, ug/L (62068)	Stigmastanol, water, ug/L (62086)	Bisphenol A, water, ug/L (62069)	Bromacil, water, ug/L (04029)	Caffeine, water, ug/L (50305)	Camphor, water, ug/L (62070)	Carbamyl, water, ug/L (82680)	Carbazole, water, ug/L (62071)	Chlorpyrifos, water, ug/L (38933)		
OCT 23...	<.5	<.5	<.5	<.5	<2	<2	<1	.5	E.2	<.5	Mmc	<.5	<.5		
NOV 05-06	E.1	<.5	<.5	<.5	E1	E1	M	<.5	2.7	E.1	<1	E.2	<.5		
NOV 19-19	<.5	M	<.5	<.5	E1	M	<1	<.5	E.2	<.5	<1	<.5	<.5		
JAN 07...	M	<.5	<.5	E.1	<2	<2	M	<.5	E.2	<.5	<1	M	<.5		
JAN 20...	M	<.5	<.5	E.1	<2	<2	M	<.5	E.4	<.5	<1	<.5	<.5		
FEB 03-03	M	M	<.5	E.1	<2	<2	<1	<.5	E.4	M	<1	M	<.5		
MAR 01...	<.5	<.5	<.5	<.5	<2	<2	<1	<.5	E.2	<.5	<1	<.5	<.5		
MAR 24...	M	M	<.5	M	<2	<2	<1	.6	E.4	M	<1	<.5	<.5		
APR 06...	M	<.5	<.5	<.5	<2	<2	M	<.5	E.3	M	<1	<.5	<.5		
MAY 03-03	M	<.5	<.5	E.1	<2	<2	<1	.6	E.4	M	<1	M	<.5		
AUG 03...	<.5	<.5	<.5	Mt	<2	<2	Mt	.5	E.4t	Mt	Mt	Mt	<.5		
AUG 11...	<.5	<.5	<.5	<.5	<2	<2	<1	<.5	E.2t	Mt	<1	<.5	<.5		
SEP 13...	<.5	<.5	<.5	<.5	<2	<2	<1	<.5	E.2t	<.5	<1	<.5	<.5		

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02336300 PEACHTREE CREEK AT ATLANTA, GA—continued.

Date	Choles- terol, water, ug/L (62072)	Cot- inine, water, ug/L (62005)	DEET, water, ug/L (62082)	Diazi- non, phenol, water, ug/L (39572)	Di- ethoxy- octyl- phenol, water, ug/L (62083)	Di- ethoxy- octyl- phenol, water, ug/L (61705)	D-Limo- nene, water, ug/L (62073)	Ethoxy- octyl- phenol, water, ug/L (61706)	Fluor- anthene, water, ug/L (34377)	HHCB, water, ug/L (62075)	Indole, water, ug/L (62076)	Isobor- neol, water, ug/L (62077)	Iso- phorone water, ug/L (34409)	
OCT 23...	<2	<1.00	E.1	<.5	E2mc	Mmc	<.5mc	Mmc	<.5	<.5	<.5	<.5	<.5	<.5
NOV 05-06	2	<1.00	E.4	<.5	E7	M	E.6	<1	E.1	E.1	E.1	<.5	E.1	
NOV 19-19	E1	<1.00	E.1	<.5	E5	M	<.5	M	M	<.5	<.5	<.5	<.5	
JAN 07...	<2	<1.00	E.1	<.5	<5	<1	<.5	<1	M	M	<.5	<.5	<.5	<.5
JAN 20...	M	<1.00	E.1	<.5	E2	<1	<.5	<1	M	<.5	<.5	<.5	<.5	<.5
FEB 03-03	<2	<1.00	E.1	<.5	<5	<1	M	<1	E.1	<.5	<.5	<.5	M	
MAR 01...	<2	<1.00	E.1	<.5	<5	<1	<.5	<1	<.5	<.5	<.5	<.5	<.5	<.5
MAR 24...	M	<1.00	M	<.5	<5	<1	<.5	<1	<.5	<.5	<.5	<.5	M	
APR 06...	E1	<1.00	E.1	<.5	<5	<1	<.5	<1	<.5	<.5	<.5	<.5	M	<.5
MAY 03-03	E2	<1.00	E.1	<.5	<5	<1	<.5	<1	M	E.1	<.5	<.5	M	
AUG 03...	E1t	E.3100t	E.4t	<.5	<5	<1	<.5	<1	Mt	<.5	<.5	<.5	<.5	<.5
AUG 11...	Mt	<1.00	E.1t	<.5	<5	<1	<.5	<1	<.5	<.5	<.5	<.5	<.5	<.5
SEP 13...	Mt	<1.00	E.2t	<.5	<5	<1	<.5	<1	<.5	<.5	<.5	<.5	<.5	<.5
Date	Iso- propyl- benzene, water, ug/L (62078)	Iso- quin- oline, water, ug/L (62079)	Menthol, water, ug/L (62080)	Meta- laxyl, water, ug/L (50359)	Methyl salicy- late, water, ug/L (62081)	Metola- chlor, water, ug/L (62084)	Naphth- alene, water, ug/L (39443)	p- Cresol, water, ug/L (34443)	Penta- chloro- phenol, water, ug/L (34459)	Phenan- threne, water, ug/L (34462)	Phenol, water, ug/L (34466)	Prome- ton, water, ug/L (04037)	Pyrene, water, ug/L (34470)	
OCT 23...	<.5mc	<.5	<.5	<.5	<.5	<.5	<.5	<1	<2mc	<.5	E.4	<.5	<.5	<.5
NOV 05-06	<.5	<.5	E.3	<.5	E.1	<.5	E.1	1	M	E.1	.8	<.5	E.1	
NOV 19-19	<.5	<.5	<.5	E.1	<.5	<.5	<.5	<1	<2	M	<.5	<.5	M	
JAN 07...	<.5	<.5	E.1	M	<.5	<.5	<.5	M	<2	<.5	E.4	<.5	M	
JAN 20...	<.5	<.5	<.5	<.5	<.5	<.5	<.5	M	<2	<.5	E.3	<.5	M	
FEB 03-03	<.5	<.5	E.1	<.5	M	<.5	E.1	M	<2	E.1	.5	<.5	M	
MAR 01...	<.5	<.5	<.5	<.5	<.5	<.5	<.5	M	<2	<.5	E.3	<.5	<.5	<.5
MAR 24...	<.5	<.5	M	<.5	<.5	<.5	<.5	M	<2	<.5	E.3	<.5	<.5	<.5
APR 06...	<.5	<.5	<.5	<.5	<.5	<.5	<.5	<.5	<1	<2	<.5	E.2	<.5	<.5
MAY 03-03	<.5	<.5	E.2	E.1	M	<.5	<.5	<1	E1	<.5	.5	<.5	M	
AUG 03...	<.5	<.5	<.5	<.5	<.5	<.5	<.5	<.5	<1	<.5	.6	<.5	Mt	
AUG 11...	<.5	<.5	<.5	<.5	<.5	<.5	<.5	<.5	<1	<2	<.5	E.2t	<.5	<.5
SEP 13...	<.5	<.5	<.5	<.5	<.5	<.5	<.5	<.5	<1	<2	<.5	1.4	<.5	<.5

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02336300 PEACHTREE CREEK AT ATLANTA, GA—continued.

Date	Tetra-chloro-ethene, water, ug/L (34476)	Tri-bromo-methane, water, ug/L (34288)	Tri-phos- phate, water, ug/L (62089)	Tri- butyl phate, water, ug/L (62090)	Tri- ethyl citrate, water, ug/L (62091)	Tri- phenyl phate, water, ug/L (62092)	Tris(2- phenoxy- ethyl) butoxy- ethyl, water, ug/L (62093)	Tris(2- chloro- ethyl) i-Pr, water, ug/L (62087)	Tris(di- phospho- phate, water, ug/L (62088)	Di-chloro- vos, water, ug/L (38775)
OCT 23...	<.5mc	<.5mc	<.5	<1	<.5	<.5	<.5	<.5	<.5	<1.00mc
NOV 05-06	E.2	M	E.2	M	<.5	E.1	E3.4	E.2	E.2	<1.00
NOV 19-19	<.5	<.5	E.1	<1	<.5	E.1	E.5	<.5	E.1	<1.00
JAN 07...	<.5	<.5	E.2	<1	<.5	E.1	.8	E.1	E.1	<1.00
JAN 20...	E.1	<.5	E.1	<1	<.5	E.1	.5	E.1	E.1	<1.00
FEB 03-03	M	<.5	E.3	<1	<.5	E.1	.7	E.1	E.1	<1.00
MAR 01...	<.5	<.5	E.1	<1	<.5	M	<.5	E.1	E.1	<1.00
MAR 24...	M	<.5	M	<1	<.5	M	E.4	M	E.1	<1.00
APR 06...	M	<.5	E.1	<1	<.5	E.1	E.2	M	E.1	<1.00
MAY 03-03	M	<.5	E.1	<1	<.5	E.1	.7	E.1	E.1	<1.00
AUG 03...	Mt	<.5	E.1t	<1	<.5	E.1n	1.4	E.1t	E.1t	--u
AUG 11...	<.5	<.5	<1	<.5	<.5	<.5	<.5	<.5	<.5	--u
SEP 13...	<.5	<.5	<.5	<1	<.5	<.5	<.5	<.5	<.5	--u

Date	Time	End time	Medium code	Hydro-logic event	Agency ana- lyzing sample, code (00028)	Gage height, feet (00065)	Dis-charge, cfs (00060)	Turb- idity, IR LED light, FNU (00060)	Baro-metric det ang 90 deg, FNU (63680)	Dis- solved oxygen, mm Hg (00025)	Dis- solved oxygen, mg/L (00300)	Dis- solved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specif. conduc-tance, wat unfl uus/cm 25 degC (00095)
OCT 23...	1200	--	1	9	81350	2.63	33	4.5	753	10.1	105	7.3	167	
NOV 05-05	1641	1943	1	J	81350	4.61	379	640	--	6.2	--	7.2	164	
NOV 05-05	2041	2143	1	J	81350	5.55	610	620	--	6.1	--	7.0	110	
NOV 05-05	2241	2343	1	J	81350	6.83	900	710	--	6.0	--	6.9	76	
NOV 06-06	0041	0043	1	J	81350	7.02	952	690	--	5.7	--	6.8	60	
NOV 06-06	0141	0243	1	J	81350	6.04	697	620	--	6.0	--	6.8	54	
NOV 19-19	0942	0944	1	J	81350	11.58	2980	460	--	7.0	--	6.5	40	
JAN 07...	1127	--	1	J	81350	2.77	47	26	758	12.6	98	7.1	119	
JAN 20...	1347	--	1	9	81350	2.71	40	5.9	747	13.3	108	7.2	136	
FEB 02-02	2025	2027	1	J	81350	7.10	1050	240	--	8.8	--	7.1	79	
FEB 03-03	0958	1005	1	J	81350	3.75	214	170	746	7.4	58	7.1	76	
FEB 03-03	1015	1056	1	J	81350	3.73	212	140	746	11.7	94	6.7	73	
MAR 01...	1402	--	1	9	81350	2.77	53	4.7	752	11.2	108	7.7	155	
MAR 24...	1402	--	1	9	81350	2.63	36	19	760	13.0	131	7.9	159	
APR 06...	1242	--	1	9	81350	2.60	43	3.3	750	11.0	113	7.1	163	

APALACHICOLA RIVER BASIN
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02336300 PEACHTREE CREEK AT ATLANTA, GA—continued.

Date	Temper- ature, water, deg C (00010)	Alum- inum, susrnd sedimnt total, percent (30221)	Anti- mony, susrnd sedimnt total, ug/g (29816)	Arsenic, susrnd sedimnt total, ug/g (29818)	Barium, susrnd sedimnt total, ug/g (29820)	Beryll- ium, susrnd sedimnt total, ug/g (29822)	Cadmium, susrnd sedimnt total, ug/g (29826)	Chrom- ium, susrnd sedimnt total, ug/g (29829)	Cobalt, susrnd sedimnt total, ug/g (35031)	Copper, susrnd sedimnt total, ug/g (29832)	Iron, susrnd sedimnt total, percent (30269)	Lead, susrnd sedimnt total, ug/g (29836)	Lithium susrnd sedimnt total, ug/g (35050)
OCT 23...	16.5	5.0	2.7	15	600	1	4.4	60	58	140	8.8	62	19
NOV 05-05	20.5	8.0	4.3	6.3	570	2	.5	47	17	89	3.7	100	30
NOV 05-05	20.4	9.2	1.7	6.3	600	2	.2	62	24	62	4.6	73	33
NOV 05-05	20.3	9.3	1.5	4.3	600	2	.2	55	22	51	4.4	60	30
NOV 06-06	20.5	9.7	2.6	5.4	550	2	<.1	57	22	58	4.5	60	31
NOV 06-06	20.7	11	1.9	5.4	560	2	.2	60	22	59	4.7	63	34
NOV 19-19	18.0	9.4	.6	4.4	560	2	.4	49	16	42	4.0	49	26
JAN 07...	4.5	12	3.5	13	510	3	1.0	150	37	99	7.5	120	38
JAN 20...	5.5	7.9	4.1	11	600	2	1.0	210	18	120	7.7	120	28
FEB 02-02	4.5	7.7	1.6	3.7	560	2	.1	56	15	52	3.3	71	25
FEB 03-03	4.2	13	2.2	9.0	460	2	.5	79	19	73	6.4	88	43
FEB 03-03	5.0	13	2.2	8.9	460	2	.4	79	21	73	6.2	91	43
MAR 01...	13.0	5.6	1.6	5.4	500	2	.7	67	16	210	5.2	64	21
MAR 24...	15.5	3.8	1.4	4.5	400	1	.9	120	17	86	5.1	47	18
APR 06...	16.0	5.1	2.2	7.2	410	1	1.0	160	13	73	6.8	79	21

Date	Mangan- ese, susrnd sedimnt total, ug/g (29839)	Mercury susrnd sedimnt total, ug/g (29841)	Molyb- denum, susrnd sedimnt total, ug/g (29843)	Nickel, susrnd sedimnt total, ug/g (29845)	Selen- ium, susrnd sedimnt total, ug/g (29847)	Silver, susrnd sedimnt total, ug/g (29850)	Stront- ium, susrnd sedimnt total, ug/g (29850)	Thall- ium, susrnd sedimnt total, ug/g (49955)	Titan- ium, susrnd sedimnt total, ug/g (30317)	Vanad- ium, susrnd sedimnt total, ug/g (29853)	Zinc, susrnd sedimnt total, ug/g (29855)	Uranium susrnd sedimnt total, ug/g (35046)	Suspnd. sedimnt conc, flow through cntrfrg mg/L (50279)
OCT 23...	26000	.13	7	50	1	4	240	<50	.180	81	1400	<50	.6
NOV 05-05	2000	.09	7	24	M	2	130	<50	.360	90	380	<50	520
NOV 05-05	2100	.10	3	35	M	<.5	110	<50	.480	120	290	<50	489
NOV 05-05	2100	.08	3	29	M	<.5	91	<50	.480	110	290	<50	227
NOV 06-06	1900	.06	8	32	M	<.5	100	<50	.480	120	310	<50	367
NOV 06-06	1700	.10	5	90	M	<.5	98	<50	.520	130	300	<50	344
NOV 19-19	850	.02	2	26	M	<1	80	<100	.470	110	180	<100	626
JAN 07...	4000	.22	12	77	2	1	55	<100	.490	150	640	<100	5
JAN 20...	1700	--o	16	100	1	2	130	<100	.400	110	570	<100	2
FEB 02-02	880	.06	2	21	M	<1	84	<100	.350	80	250	<100	993
FEB 03-03	1100	.16	4	37	1	<1	44	<100	.510	150	320	<100	79
FEB 03-03	1100	.17	4	39	1	<.5	43	<50	.500	170	300	<50	75
MAR 01...	1600	.12	4	36	M	<1	92	<100	.300	73	350	<100	4
MAR 24...	3800	--o	15	78	1	2	210	<100	.190	57	490	<100	4
APR 06...	2300	1.7	18	76	1	1	190	<100	.260	69	420	<100	2

APALACHICOLA RIVER BASIN
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02336300 PEACHTREE CREEK AT ATLANTA, GA—continued.

Date	Time	End time	Medium code	Hydro-logic event	Agency analyzing sample, code (00028)	Gage height, feet (00065)	Dis-charge, cfs (00060)	Turb-idity, IR LED light, 90 deg, FNU (63680)	Baro-metric pres-sure, mm Hg (00025)	Dis-solved oxygen, mg/L (00300)	Dis-solved oxygen, percent of saturation (00301)	pH, water, field, std units (00400)	Specif-conduc-tance,
MAY 03-03	1207	1222	1	J	81350	2.95	85	21	747	8.7	92	7.2	100
MAY 31-31	0710	0712	1	J	81350	2.98	95	370	--	7.5	--	7.0	144
MAY 31-31	0835	0837	1	J	81350	5.72	653	330	--	6.9	--	6.8	129
MAY 31-31	1005	1007	1	J	81350	4.95	469	180	--	6.9	--	6.8	108
MAY 31-31	1135	1137	1	J	81350	4.89	456	280	--	6.5	--	6.6	113
MAY 31-31	1305	1307	1	J	81350	5.26	541	280	--	6.2	--	6.6	124
MAY 31-31	1605	1607	1	J	81350	4.46	367	240	--	6.2	--	6.6	104
JUN 10-10	0144	0146	1	J	81350	3.11	114	50	--	6.8	--	7.0	161
JUN 10-10	0229	0231	1	J	81350	3.47	169	81	--	7.1	--	7.1	150
JUN 10-10	0314	0316	1	J	81350	3.43	164	72	--	7.2	--	7.1	151
JUN 10-10	0359	0401	1	J	81350	3.35	151	65	--	7.1	--	7.0	144
JUN 10-10	0529	0531	1	J	81350	3.17	123	86	--	7.0	--	7.0	133
JUN 10-10	0659	0701	1	J	81350	3.05	105	110	--	7.1	--	6.9	118
AUG 03...	1012	--	1	J	81350	--	--	240	749	6.7	83	7.2	106
AUG 11...	0927	--	1	9	81350	2.80	65	6.5	741	7.8	91	7.3	160
SEP 13...	0802	--	1	9	81350	2.93	82	6.7	752	6.7	78	6.8	150

Date	Temper-ature, water, deg C (00010)	Alum-inum, suspnd sedimnt total, percent (30221)	Anti-mony, suspnd sedimnt total, ug/g (29816)	Arsenic suspnd sedimnt total, ug/g (29818)	Barium, suspnd sedimnt total, ug/g (29820)	Beryll-i um, suspnd sedimnt total, ug/g (29822)	Cadmium suspnd sedimnt total, ug/g (29826)	Chrom-ium, suspnd sedimnt total, ug/g (29829)	Cobalt, suspnd sedimnt total, ug/g (35031)	Copper, suspnd sedimnt total, ug/g (29832)	Iron, suspnd sedimnt total, percent (30269)	Lead, suspnd sedimnt total, ug/g (29836)	Lithium suspnd sedimnt total, ug/g (35050)
MAY 03-03	17.0	11	1.4	10	460	2	.4	97	21	80	5.8	85	40
MAY 31-31	21.5	8.1	2.4	5.1	600	2	.3	39	14	69	3.8	88	19
MAY 31-31	21.8	8.6	4.6	6.0	620	2	.7	56	17	110	4.3	120	21
MAY 31-31	22.0	9.2	4.2	6.5	580	2	.5	58	22	85	5.3	90	22
MAY 31-31	22.1	8.7	4.4	6.3	580	2	.7	55	18	97	4.4	95	26
MAY 31-31	22.1	9.0	3.8	6.0	580	2	.6	55	21	73	4.9	80	20
MAY 31-31	22.3	9.2	3.4	5.6	480	2	.7	46	18	62	4.6	67	23
AUG 03...	25.5	13	.8	5.3	670	4	.4	93	27	68	5.8	78	62
AUG 11...	21.5	8.2	1.4	11	510	2	.8	87	15	110	6.4	72	28
SEP 13...	22.0	7.8	1.7	12	480	2	.8	91	16	79	6.6	88	29

APALACHICOLA RIVER BASIN
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02336300 PEACHTREE CREEK AT ATLANTA, GA—continued.

Date	Mangan- ese, suspnd sedimnt total, ug/g (29839)	Mercury suspnd sedimnt total, ug/g (29841)	Molyb- denum, suspnd sedimnt total, ug/g (29843)	Nickel, suspnd sedimnt total, ug/g (29845)	Selen- ium, suspnd sedimnt total, ug/g (29847)	Silver, suspnd sedimnt total, ug/g (29850)	Stront- ium, suspnd sedimnt total, ug/g (35040)	Thall- ium, suspnd sedimnt total, ug/g (49955)	Titan- ium, suspnd sedimnt total, percent (30317)	Vanad- ium, suspnd sedimnt total, ug/g (29853)	Zinc, suspnd sedimnt total, ug/g (29855)	Uranium suspnd sedimnt total, ug/g (35046)	Suspnd. conc, flow through cntrfug mg/L (50279)
MAY 03-03	1700	.19	7	54	1	<.5	84	<50	.540	140	350	<50	12
MAY 31-31	1500	.16	3	17	1	<1	78	<100	.320	89	270	<100	1070
MAY 31-31	2000	.23	6	24	1	1	99	<100	.400	100	440	<100	481
MAY 31-31	3100	.14	5	29	1	<2	120	<150	.430	110	420	<150	376
MAY 31-31	3000	--o	7	24	1	M	120	<50	.370	96	430	<50	282
MAY 31-31	3200	.12	5	27	1	<2	110	<150	.410	110	390	<150	384
MAY 31-31	2600	--o	6	23	1	<1	100	<100	.380	110	360	<100	264
AUG 03...	1300	.29	2	40	1	M	65	<50	.680	160	250	<50	130
AUG 11...	1500	.18	8	45	1	2	150	<50	.400	100	360	<50	4
SEP 13...	2100	.10	9	43	1	2	210	<100	.410	100	390	<100	3

Remark codes used in this table:

< -- Less than
 > -- Greater than
 E -- Estimated value
 M -- Presence verified, not quantified

Value qualifier codes used in this table:

@ -- Holding time exceeded
 c -- See laboratory comment
 k -- Counts outside acceptable range
 m -- Value is highly variable by this method
 n -- Below the LRL and above the LT-MDL
 t -- Below the long-term MDL

Null value qualifier codes used in this table:

o -- Insufficient amount of water
 u -- Unable to determine-matrix interference